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21715/1010

PATENT

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of:

Pelletier, et al.

Serial No.:

09/689,952

Filed:

October 12, 2000

Entitled:

"Compositions and Methods Involving

An Essential Staphylococcus Aureus

Gene and its Encoded Protein"

Examiner:

Liu, S.W.

Group Art Unit:

1653

Conf. No.:

7855

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8a

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AMENDMENT AND RESPONSE TO NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

Sir:

The following is submitted in response to the Notice to Comply with Requirements for Patent Applications Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures mailed by the PTO on July 5, 2002.

AMENDMENT

In the Specification:

Amendments to the specification were made to incorporate sequence ID numbers into the description section of the application. Marked-up sheets showing the changes made are attached.

1. Please replace the last paragraph on page 11 of the present specification with the following paragraph:

Fig. 5 shows the predicted tryptic peptide masses of the ORF (SEQ ID NOs: 10-13) identified in the University of Oklahoma *S aureus* genomic database that closely matches the tryptic peptide profile of the polypeptide bound by 77ORF104.

2. Please replace the last paragraph on page 45 of the present specification with the following paragraph: